

# Atomizer

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Inspired by Devi Ever Hyperion

Effect type

## BOM

## Shopping list

### Resistors

Part	Value
R1	1k
R2	2m2
R3	10k
R4	2m2
R5	10k
R6	4k7
R7	1m

### Resistors

Qty	Value	Parts
2	10k	R3, R5
1	1k	R1
1	1m	R7
2	2m2	R2, R4
1	4k7	R6

### Capacitors

Part	Value
C1	100n
C2	100n
C3	100n
C4	100n
C5	100n

### Capacitors

Qty	Value	Parts
5	100n	C1, C2, C3, C4, C5

### Electrolytics Capacitors

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Part	Value
C6	47u

Qty	Value	Parts
1	47u	C6

### Potentiometers

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Part	Value
CONTROL	100k B
OSCILLATION	100k B
VOLUME	100k B

Qty	Value	Parts
3	100k B	CONTROL, OSCILLATION, VOLUME

### Transistors

### Transistors

Part	Value
Q1	MPSA18
Q2	MPSA18
Q3	2N2907A

Qty	Value	Parts
2	MPSA18	Q1, Q2
1	2N2907A	Q3

### Diodes

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Part	Value
D0	1n5817
LED	3mm Red LED

Qty	Value	Parts
1	1n5817	D1
1	3mm Red LED	LED